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SYNTHESE EN ONDERZOEK VAN ONVERZADIGDE
POLYAMIDEN (Sintez i Issledovanie Nenasyshchennykh
Polyamidov). Tr. by S. Verhezen. 11p. CBT-III-54.
Order from CBT as CBT-III-54

Trans. in Dutch of Vysokomolekulyarnye Soedineniya (USSR)
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Another trans. is available in English from ATS \$6.50 as
ATS-40344R, 1960 4p.

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Brussels (Belgium)

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Fedotova, O. Ya., Loev, I. P., and Skripchenko, N. I.
AN INVESTIGATION OF THE REACTION OF ARO-
MATIC DIAMINES WITH DIISOCYANATES. II.
REACTIVITY OF SOME AROMATIC DIAMINES.
[1963] 11p 8refs
Order from OTS or SLA \$1.60 63-20061

Trans. of Vysokomolekulyarnye Soedineniya (USSR)
1963, v. 5, no. 2, p. 227-232.

DESCRIPTORS: Benzene derivatives, *Amines,
*Isocyanates, *Reaction kinetics, Alkyl radicals,
Substitution reactions, Isocyanate plastics, Quantitative
analysis.

The results of the study of the relative reactivity of
4,4'-diaminodiphenylmethane, 4,4'-diamino-
3,3'-diethylidiphenylmethane, and their N-alkyl sub-
stitution products are presented. The reactivity of
(Chemistry--Organic, IT, v. 10, no. 9) (over)

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I. Fedotova, O. Ya.
II. Loev, I. P.
III. Skripchenko, N. I.
IV. Title: Reactivity . . .

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Fedorova, O. Ya., Askarov, M. A. and Losev, I. P.
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DINE ET DE LEURS DERIVES N-MONOALKYLES
AVEC LA FORMALDEHYDE EN MILIEU ACIDE OB-
TENTION DE DIAMINODIARYLINETHANES SYMETRI-
QUES (Kondensatsiya Anilina, O-Toluidina i ikh
N-Mono-Alkilzameshchennykh Proizvodnykh S Formal'-
Degidom v Kisloj Srede) (Condensation of Aniline, O-
Toluidine and Their N-Mono-alkyl Derivatives with
Formaldehyde in Acid Medium. Preparation of Sym-
metric Diaminodiarlylmethanes) 18p. (foreign text
included). 10 refs. CNRS-VIII bis 434.
Order from OTS, ETC or CNRS \$0.80 TT-62-28136

Trans. in French of "Zhurnal Obshchei Khimii (USSR)
1957, v. 27, no. 3, p. 775-780.

DESCRIPTORS: Anilines, *Toluidines, Alkyl radicals,
*Formaldehyde, *Condensation reactions, Acids,
Methanes, Amines, Phenyl radicals,

(Chemistry--Organic, TT, v. 11, no. 6)

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1. Title: Diaminodiarlyl
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polyamides Prepared by Interfacial Poly-
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Synthesis and Investigation of Unsaturated
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a method for measuring Polymer Decomposition Temper-
atures, by O. Ya. Fedotova, S. A. Zakoschikov. 9227310
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I. INFLUENCE OF CERTAIN FACTORS. [1963]

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DESCRIPTORS: Isocyanate plastics, *Isocyanates,
Chemical reactions, Titration, Quantitative analysis,
*Amines, Reaction kinetics, Benzene derivatives.

The results of the first stage of the study of the laws
governing the reaction of diamines with diisocyanates,
using the reaction of N,N'-diethyl-4,4'-diamino-
diphenylmethane with 1,6-hexamethylenediisocyanate as
an example are presented.

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II. Losev, I. P.
III. Skripchenko, N. I.
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REFATS-4124R

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Synthesis and Investigation of Polyamides From ω, ω :
Diamino-p-Xylene and Dicarboxylic Acids, by I. P.
Losev, O. Ya. Pedotova, N. M. Filippova, 3 pp.

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pp 3074-3076.

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N-Monoalkyl-Substituted Derivatives With
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SYNTHESIS AND TRANSFORMATIONS OF POLYAMIDE-
POLYNITRILES. SYNTHESIS AND INVESTIGATION OF
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